

RECEIVED
CENTRAL FAX CENTER

OCT 22 2004

FAX TRANSMITTAL COVER SHEET

CONLEY ROSE, P.C.
5700 Granite Parkway, Suite 330
Plano, Texas 75024-6616
Telephone Number: (972) 731-2288
Fax Number: (972) 731-2289

PLEASE DELIVER THE FOLLOWING PAGES IMMEDIATELY TO:

NAME: **Mail Stop: Amendment; Group Art Unit: 1764**
Examiner Thuan D. Dang
United States Patent and Trademark Office

FAX: **(703) 872-9306**

FROM: **Rodney B. Carroll**

DATE: **October 22, 2004**

RE: **U.S. Patent Application Serial No. 10/056,137**
Filing Date: January 24, 2002
Atty Docket: 4081-01701 (09/660,450US1)
Amendments and Response to Office Actions of April 14, 2004
And September 24, 2004 (10 pages)

Total Number of Pages (Including Cover Page): **11**

**IF YOU DO NOT RECEIVE ALL THE PAGES,
PLEASE CALL IMMEDIATELY**

This facsimile and the information it contains is intended to be a confidential communication only to the person or entity to whom it is addressed. If you have received this facsimile in error, please notify us by telephone at the above telephone number and return the original to this office by mail.

Atty Docket: 4081-01701
(09/660,450US1)

RECEIVED
CENTRAL FAX CENTER

Patent

OCT 22 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:	Brooke L. Small, et al.	§	
Serial No.:	10/056,137	§	Group Art Unit: 1764
Filed:	January 24, 2002	§	Examiner: Thuan D. Dang
For:	LINEAR ALPHA-OLEFIN DIMERS POSSESSING SUBSTANTIAL LINEARITY	§	Confirmation No. 3174

CERTIFICATE OF TRANSMISSION

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Pursuant to 37 C.F.R. §1.8, I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office to Facsimile No. (703) 872-9306 on 10/22/2004.

Edith Shek
Edith S. Shek

**AMENDMENTS AND RESPONSE TO
OFFICE ACTIONS DATED APRIL 14, 2004 AND SEPTEMBER 24, 2004**

Sir:

In response to the Office Actions dated April 14, 2004 and September 24, 2004, with respect to the above-identified application, Applicants respectfully request the following amendments to the above-identified application as follows. The changes made are shown by underlining the added text and striking through the deleted text.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.